

SCAPER Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56635**Specification**

SCAPER Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q9BY12
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	158287

SCAPER Polyclonal Antibody - Additional Information**Gene ID** 49855**Other Names**

S phase cyclin A-associated protein in the endoplasmic reticulum, S phase cyclin A-associated protein in the ER, Zinc finger protein 291, SCAPER, KIAA1454, ZNF291

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

SCAPER Polyclonal Antibody - Protein Information**Name** SCAPER ([HGNC:13081](#))**Synonyms** KIAA1454, ZNF291**Function**

CCNA2/CDK2 regulatory protein that transiently maintains CCNA2 in the cytoplasm.

Cellular Location

Endoplasmic reticulum. Nucleus Note=Predominantly located in the endoplasmic reticulum, only a small portion is detected in the nucleus

Tissue Location

Widely expressed with high expression in testis. Isoform 1 is detected in various tissues, including retina, fetal and adult brain. Isoform 2 is expressed in the retina at high levels, and in the brain at very low levels (PubMed:28794130)

SCAPER Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SCAPER Polyclonal Antibody - Images